



**Federal Acquisition Service  
Authorized Federal Supply Schedule Price List**

**Professional Services Schedule (PSS)**

**Industrial Group: 00CORP Class: R425**



**SGT, Inc.**

**7701 Greenbelt Road  
Suite 400  
Greenbelt, Maryland 20770  
Phone: 301.313.3503  
Fax: 301.614.3235  
[dhayes@sgt-inc.com](mailto:dhayes@sgt-inc.com)**

**<http://www.sgt-inc.com>**

**Contract Number: GS-23F-0381K  
Contract Period: August 10, 2015 to August 9, 2020**

**Business Size: Other than small business  
Pricelist current through Modification # PA-0029, dated April 3, 2017**

**On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through GSA Advantage!™, a menu-driven database system. The INTERNET address for GSA Advantage!™ is:**

**<http://www.GSAAdvantage.gov>**

## Customer Information:

### 1a. Table of Awarded Special Item Number(s):

SIN	SIN Description
871 1 (871 1RC)	Strategic Planning for Technology Programs/Activities
871 2 (871 2RC)	Concept Development and Requirements Analysis
871 3 (871 3RC)	System Design, Engineering and Integration
871 4 (871 4RC)	Test and Evaluation
871 5 (871 5RC)	Integrated Logistics Support
871 6 (871 6RC)	Acquisition and Life Cycle Management

**1b. Lowest Priced Labor Category:** Engineer Intern at \$25.47 per hour (Government Site)

**1c. Labor Category Descriptions:** Please see Page 8.

**2. Maximum Order:** \$1,000,000

**3. Minimum Order:** \$100

**4. Geographic Coverage (delivery Area):** Worldwide (Domestic & Overseas)

**5. Point(s) of production (city, county, and state or foreign country):** Greenbelt, MD

**6. Discount from list prices or statement of net price:** The Government prices listed are net (discounts already deducted). See page 5 for the hourly rates.

**7. Quantity discounts:** Not Applicable

**8. Prompt payment terms:** Net 30 days

**9a. Government purchase cards are accepted up to the micro-purchase threshold:** Yes

**9b. Government purchase cards are accepted above the micro-purchase threshold:** SGT, Inc. will accept purchase cards for orders over micro-purchase threshold of \$3,000.

**10. Foreign items (list items by country of origin):** None

**11a. Time of Delivery (Contractor insert number of days):** To be negotiated with the ordering agency on each task order

**11b. Expedited Delivery:** To be negotiated with the ordering agency on each task order

**11c. Overnight and 2-day delivery:** To be negotiated with the ordering agency on each task order

**11d. Urgent Requirements:** To be negotiated with the ordering agency on each task order

**12. F.O.B Points(s):** Destination



**13a. Ordering Address:**

SGT, Inc.  
7701 Greenbelt Road  
Suite 400  
Greenbelt, Maryland 20770-6521  
Attention: Doug Hayes, GWAC Center Director  
Phone Number: 301-313-3503  
Fax: 301-614-3235  
[dhayes@sgt-inc.com](mailto:dhayes@sgt-inc.com)

**13b. Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage ([fss.gsa.gov/schedules](http://fss.gsa.gov/schedules)).

**14. Payment address(es):**

SGT, Inc.  
P.O. Box 758671  
Baltimore, MD 21275

**15. Warranty provision.:** Contractor's standard commercial warranty.

**16. Export Packing Charges (if applicable):** N/A

**17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level):** Accepted for all orders.

**18. Terms and conditions of rental, maintenance, and repair (if applicable):** N/A

**19. Terms and conditions of installation (if applicable):** N/A

**20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):** N/A

**20a. Terms and conditions for any other services (if applicable):** N/A

**21. List of service and distribution points (if applicable):** N/A

**22. List of participating dealers (if applicable):** N/A

**23. Preventive maintenance (if applicable):** N/A

**24a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:** N/A

**24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor's website or other location.)** The EIT standards can be found at: [www.Section508.gov/](http://www.Section508.gov/).

**25. Data Universal Numbering System (DUNS) number:** 878901396

**26. Notification regarding registration in Central Contractor Registration (CCR) database:** Registered



## *SGT, Inc. Overview:*

Stinger Ghaffarian Technologies (SGT), a technology services company, was founded in 1994 and is headquartered in Greenbelt, MD. With a nationwide presence and award-winning qualifications, we provide full life-cycle Engineering Services, Scientific Analysis, Program Management and Information Technology Services. SGT is dedicated to delivering excellent customer service and offering talented support to all of our customers.

Our leadership includes top management talent with extensive engineering expertise. Chairman of the Board, Dr. Harold Stinger, and Chief Executive Officer and President, Dr. Kamal Ghaffarian have over sixty years of engineering experience between them. They are respected members of the aerospace and scientific communities. Under their leadership, SGT has grown to more than 1500 employees at twenty locations nationwide. We provide support to seven National Aeronautics and Space Administration (NASA) centers through eight major prime contracts, as well as support to the National Oceanic and Atmospheric Administration (NOAA) and the Department of Defense (DoD).

SGT is ISO 9001/2000 Certified and CMMI Level 3 certified, and AS9100 Certified. We have an exceptional record of performance on all contracts, including performance based contracts, as well as a consistent history of successful cost control with no cost overruns. We currently have technical staff with all levels of access, including TS/SCI, working at our various locations nationwide. SGT also has a Government approved purchasing system.

Our strengths reside in reliable evolutionary systems engineering, world-class scientific analysis expertise,) and proactive technical management support. Our teams of professional engineers are able to develop high-quality, cost-efficient, end-to-end solutions for our customers. We are well prepared and experienced, helping us to meet the engineering challenges of today's complex systems. Our scientists fundamentally support key federal programs within NASA, NOAA and the USGS in acquiring the measurements and developing the models needed to directly measure the state and sustainability of the Earth and its environmental systems. From missions exploring distant planets to missions that provide a telescopic views of the Earth, SGT's scientists have assisted in furthering human inquiry from the vantage point of space. SGT also has an expansive understanding of IT solutions in mission-focused and goal-oriented contexts. We provide all of our customers with sound IT solutions based on their lifecycle needs, risks, requirements and today's best practices. From LAN/WAN to support of satellite control centers and mission critical operations, we consistently deliver innovative, customer-focused, high quality IT support, especially in the areas of IT security & compliance, high performance computing operations, high availability systems, and network engineering. SGT's Program Management experts have supported nearly all ten NASA centers. We have a long history of successfully completing projects on time and within budgets, achieving maximum results at minimum costs. In addition to providing earned-value management (EVM) services for all of our customers, we use EVM to manage all of our many contracts. SGT is firmly committed to meeting our customers' goals through quality performance that exceeds their expectations.

SGT offers a robust and flexible corporate infrastructure that allows us to manage large contracts while supporting additional future growth. Our highly experienced engineers along with our young, energetic and talented team of line engineers, all with state-of-the-art skills, are ready to meet the most challenging projects. Our expertise in managing risks across multiple technologies and architecture, along with our world-class technical and scientific background, enables our effective support of our customers and ensures their overall successes and satisfaction.



*PES Labor Categories and Hourly Rates:*

LABOR CATEGORY  SIN**: 871 1, 871 2, 871 3, 871 4, 871 5, 871 6	Contract Year 16: 8/10/15 - 8/9/16		Contract Year 17: 8/10/16 - 8/9/17		Contract Year 18: 8/10/17 - 8/9/18		Contract Year 19: 8/10/18 - 8/9/19		Contract Year 20: 8/10/19 - 8/9/20	
	Gov't Site	Contractor Site	Gov't Site	Contractor Site	Gov't Site	Contractor Site	Gov't Site	Contractor Site	Gov't Site	Contractor Site
Program Manager	\$171.66	\$189.37	\$175.09	\$193.16	\$178.59	\$197.02	\$182.16	\$200.96	\$185.81	\$204.98
Project Manager	\$145.59	\$160.65	\$148.51	\$163.86	\$151.48	\$167.14	\$154.51	\$170.48	\$157.60	\$173.89
Senior Project Specialist	\$91.98	\$103.02	\$93.82	\$105.08	\$95.70	\$107.18	\$97.61	\$109.33	\$99.57	\$111.51
Project Specialist	\$61.91	\$68.34	\$63.15	\$69.71	\$64.42	\$71.10	\$65.70	\$72.52	\$67.02	\$73.97
Junior Project Specialist	\$50.21	\$55.42	\$51.22	\$56.52	\$52.24	\$57.66	\$53.29	\$58.81	\$54.35	\$59.98
Senior Principal Systems Consultant	\$205.95	\$229.49	\$210.07	\$234.08	\$214.27	\$238.76	\$218.55	\$243.54	\$222.92	\$248.41
Principal Systems Consultant	\$176.78	\$194.59	\$180.31	\$198.48	\$183.92	\$202.45	\$187.60	\$206.50	\$191.35	\$210.63
Senior Principal Systems Engineer	\$125.88	\$168.50	\$128.40	\$171.87	\$130.96	\$175.31	\$133.58	\$178.82	\$136.25	\$182.39
Principal Systems Engineer	\$112.83	\$153.64	\$115.09	\$156.72	\$117.39	\$159.85	\$119.74	\$163.05	\$122.13	\$166.31
Senior Systems Engineer	\$106.75	\$131.08	\$108.89	\$133.70	\$111.07	\$136.38	\$113.29	\$139.10	\$115.55	\$141.89
Systems Enginner	\$105.79	\$121.96	\$107.91	\$124.40	\$110.07	\$126.89	\$112.27	\$129.43	\$114.52	\$132.01
Principal Engineer	\$106.85	\$117.88	\$108.98	\$120.24	\$111.16	\$122.64	\$113.38	\$125.10	\$115.65	\$127.60
Senior Engineer	\$90.64	\$102.79	\$92.45	\$104.84	\$94.30	\$106.94	\$96.18	\$109.08	\$98.11	\$111.26
Engineer	\$64.84	\$79.86	\$66.14	\$81.45	\$67.46	\$83.08	\$68.81	\$84.74	\$70.19	\$86.44
Junior Engineer	\$61.51	\$67.86	\$62.74	\$69.22	\$63.99	\$70.60	\$65.27	\$72.01	\$66.58	\$73.45
Associate Engineer	\$53.47	\$58.97	\$54.54	\$60.15	\$55.63	\$61.35	\$56.74	\$62.58	\$57.88	\$63.83
Engineer Intern	\$27.51	\$30.37	\$28.06	\$30.97	\$28.62	\$31.59	\$29.19	\$32.22	\$29.78	\$32.87



Senior Technician	\$72.97	\$86.67	\$74.43	\$88.40	\$75.92	\$90.17	\$77.44	\$91.97	\$78.99	\$93.81
Technician	\$46.52	\$51.32	\$47.45	\$52.34	\$48.40	\$53.39	\$49.37	\$54.46	\$50.36	\$55.55
Intermediate Technician	\$43.27	\$47.74	\$44.13	\$48.69	\$45.02	\$49.66	\$45.92	\$50.66	\$46.84	\$51.67
Junior Technician	\$28.31	\$31.22	\$28.87	\$31.85	\$29.45	\$32.48	\$30.04	\$33.13	\$30.64	\$33.80
Principal Administrator	\$85.59	\$94.43	\$87.30	\$96.32	\$89.05	\$98.25	\$90.83	\$100.21	\$92.64	\$102.22
Senior Administrator	\$59.48	\$65.60	\$60.67	\$66.91	\$61.88	\$68.25	\$63.12	\$69.61	\$64.38	\$71.00
Administrator	\$40.25	\$44.83	\$41.05	\$45.73	\$41.88	\$46.64	\$42.71	\$47.57	\$43.57	\$48.52
Junior Administrator	\$34.68	\$38.28	\$35.37	\$39.05	\$36.08	\$39.83	\$36.80	\$40.62	\$37.54	\$41.44
Senior Principal Engineer, DoD Systems	\$187.81	\$248.52	\$191.57	\$253.49	\$195.40	\$258.56	\$199.31	\$263.73	\$203.29	\$269.01
Principal Engineer, DoD Systems	\$144.28	\$159.19	\$147.16	\$162.38	\$150.11	\$165.62	\$153.11	\$168.94	\$156.17	\$172.31
Senior Engineer, DoD Systems	\$130.64	\$144.17	\$133.25	\$147.05	\$135.92	\$149.99	\$138.64	\$152.99	\$141.41	\$156.05
Data Analyst, DoD Systems	\$203.02	\$224.04	\$207.08	\$228.52	\$211.22	\$233.09	\$215.45	\$237.76	\$219.76	\$242.51
Product Line Manager, DoD Systems	\$182.49	\$201.38	\$186.14	\$205.41	\$189.86	\$209.51	\$193.66	\$213.70	\$197.53	\$217.98
Data Technical Lead II	\$182.49	\$201.38	\$186.14	\$205.41	\$189.86	\$209.51	\$193.66	\$213.70	\$197.53	\$217.98
Data Technical Lead I	\$125.46	\$138.44	\$127.97	\$141.21	\$130.53	\$144.04	\$133.14	\$146.92	\$135.80	\$149.86
Senior Consultant, DoD Systems	\$136.17	\$150.29	\$138.89	\$153.29	\$141.67	\$156.36	\$144.50	\$159.49	\$147.39	\$162.68
Chief Subject Matter Expert	\$239.42	\$200.74	\$244.21	\$204.75	\$249.10	\$208.85	\$254.08	\$213.02	\$259.16	\$217.28



Senior Principal Subject Matter Expert	\$210.26	\$232.01	\$214.47	\$236.65	\$218.76	\$241.38	\$223.13	\$246.21	\$227.60	\$251.13
Principal Subject Matter Expert	\$171.13	\$188.83	\$174.55	\$192.61	\$178.04	\$196.46	\$181.60	\$200.39	\$185.23	\$204.40
Senior Subject Matter Expert	\$143.45	\$149.07	\$146.32	\$152.05	\$149.25	\$155.10	\$152.23	\$158.20	\$155.28	\$161.36
Associate Subject Matter Expert	\$127.74	\$115.42	\$130.30	\$117.73	\$132.91	\$120.09	\$135.56	\$122.49	\$138.28	\$124.94

Note: Prices are per hour and include the 0.75% IFF.

\*\*The following Disaster Recovery SINs are included: 871-1RC, 871-2RC, 871-3RC, 871-4RC, 871-5RC, & 871-6RC



*PES Labor Category Descriptions:*

Position	Education/Experience	Function
Program Manager	20 years exp. with B.S. in engineering, management, physics, computer science, math, or equivalent studies from an accredited institution (4 additional years replace B.S.)	<ul style="list-style-type: none"> <li>• Manages large multi-task, multidiscipline engineering projects</li> <li>• Manages and directs overall efforts on all tasks and contract support activities to meet technical, cost, and schedule requirements contract</li> </ul>
Project Manager	15 years exp. with B.S. in engineering, management, physics, computer science, math or equivalent studies from an accredited institution (4 additional years replace B.S.)	<ul style="list-style-type: none"> <li>• Manages small to medium staff performing multi-task, multi-discipline engineering projects</li> <li>• Manages the tasks and contract support activities to meet technical, cost, and schedule requirements of contract</li> </ul>
Senior Project Specialist	10 years exp. with B.S. in business, finance, accounting, or equivalent studies from an accredited institution (4 additional years replace B.S.)	<ul style="list-style-type: none"> <li>• Prepares and analyzes project budget/cost report and financial statements</li> <li>• Develops complex project schedules</li> </ul>
Project Specialist	5 Years exp. with B.S. in business, finance, accounting, or equivalent studies from an accredited institution years (4additional years replace B.S.)	<ul style="list-style-type: none"> <li>• Responsible for financial analysis, general accounting or management activities</li> <li>• Prepares management plans and reports</li> <li>• Demonstrate the ability to work independently or under general direction.</li> </ul>
Junior Project Specialist	5 years exp. with High School Diploma	<ul style="list-style-type: none"> <li>• General contract, financial analysis and project administration</li> <li>• Works with limited supervision and direction</li> </ul>
Senior Principal Systems Consultant	27 years exp. with B.S. in engineering, math, physics. Or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/2 4 or PhD/ 21	<ul style="list-style-type: none"> <li>• Makes high-level decisions and recommendations that may impact the technology strategy and related activities of the organization</li> <li>• Negotiates critical issues with top-level engineers and managers of other organizations and agencies</li> <li>• Demonstrates a high degree of creativity and, foresight</li> <li>• Manages several subordinate supervisors or team leaders</li> </ul>





Position	Education/Experience	Function
Principal Systems Consultant	24 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.S) or M/21 or PhD/18	<ul style="list-style-type: none"> <li>• Makes high-level decisions and recommendations that may impact the technology strategy and related activities of the organization</li> <li>• Initiates and maintains extensive contract with key engineers and managers of other organizations and companies</li> <li>• Demonstrates creativity, foresight and mature engineering judgment in anticipating and solving problems, meeting program objectives and requirements</li> <li>• Directs several subordinate supervisors or team leaders.</li> </ul>
Senior Principal Systems Engineer	21 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/18 or PhD/15	<ul style="list-style-type: none"> <li>• Makes high-level decisions and recommendations that may impact the technology strategy and related activities of the organization</li> <li>• Initiates and maintains extensive contract with key engineers and managers of other organizations and companies</li> <li>• Demonstrates creativity, foresight and mature engineering judgment in anticipating and solving problems, meeting program objectives and requirements</li> <li>• Directs several subordinate supervisors or team leaders.</li> </ul>
Principal Systems Engineer	18 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/15 or PhD/ 12	<ul style="list-style-type: none"> <li>• Makes decisions and recommendations that may impact the technology strategy and related activities of the organization</li> <li>• Initiates and maintains extensive contact with key engineers and managers of other organizations and agencies, requiring skill in persuasion and negotiation of critical issues</li> <li>• Demonstrates creativity, foresight and mature engineering judgment in anticipating and solving unprecedented engineering problems, program objectives and requirements</li> <li>• May be assisted on projects by other or technicians.</li> </ul>
Senior Systems Engineer	16 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) M/13 or PhD/10	<ul style="list-style-type: none"> <li>• Handles technical responsibilities including developing, interpreting, organizing, executing, and coordinating assignments</li> <li>• Plans and develops engineering projects that feature unique or controversial problems which may impact major organization programs</li> <li>• Plans, organizes and supervises the work of a staff of engineers and technicians</li> </ul>
System Engineer	14 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replace B.S.) or M/11 or PhD/8	<ul style="list-style-type: none"> <li>• Handles technical responsibilities developing, interpreting, organizing, executing, and coordinating assignments</li> <li>• Plans and develops engineering projects that feature unique problems, which may impact major organization programs</li> <li>• Maintains liaison with individuals and units within or outside of the organization</li> </ul>
Principal Engineer	11 years exp. With B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional	<ul style="list-style-type: none"> <li>• Makes decisions independently on regarding engineering problems and methods</li> <li>• Uses advanced techniques that may include and the modification and extension of theories</li> <li>• May supervise, coordinate and review the work of a small staff of engineers and technicians</li> <li>• Establishes performance and technical standards.</li> </ul>



Position	Education/Experience	Function
	years replace B.S.)	
Senior Engineer	8 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replace B.S.)	<ul style="list-style-type: none"> <li>Plans and conducts engineering work requiring judgment in the evaluation, selection and adaptation or modification of standard techniques. procedures and criteria Independently performs assignments</li> <li>Receives technical guidance on unusual or complex problems and supervisory approval for projects</li> </ul>
Engineer	5 years exp. with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years)	<ul style="list-style-type: none"> <li>Performing engineering work requiring application of standard techniques, procedures. and criteria in carrying out engineering tasks</li> <li>Able to follow engineering plans as well as installation and configuration guidelines.</li> </ul>
Junior Engineer	2 years exp. with B.S. in engineering, math physics, or equivalent studies from an accredited institution (4 additional years replace B.S.)	<ul style="list-style-type: none"> <li>Performs routine work requiring application of standard techniques, procedures, and criteria</li> <li>Able to follow engineering plans as well as installation and configuration guidelines</li> <li>Exercises limited judgment on details and in making preliminary selections or adaptations of system engineering</li> </ul>
Associate Engineer	B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 years or related experience B S ) or AA/2	<ul style="list-style-type: none"> <li>Follows engineering plans as well as installation and configuration guidelines</li> <li>Works under close supervision specific tasks</li> <li>Performs assignments designed to develop professional work, knowledge, and abilities</li> </ul>
Engineering Intern	Enrolled in engineering, math, physics, or equivalent study program with an accredited institution	<ul style="list-style-type: none"> <li>Works under close supervision specific tasks</li> <li>Performs assignments designed to develop professional work, knowledge, and abilities</li> </ul>
Senior Technician	7 years exp. with High School Diploma	<ul style="list-style-type: none"> <li>Applies advanced skills in areas of specialization</li> <li>Resolves most questions and problems</li> <li>May assist in orienting, training, assigning and checking the work of lower level employees</li> </ul>
Technician	5 years exp. with High School Diploma	<ul style="list-style-type: none"> <li>Serves as a resource to others in the resolution of complex problems and issues</li> <li>Relies on experience and judgment to plan and accomplish assigned goals</li> <li>May orient, train, assign and check the work of lower level employees</li> </ul>
Intermediate Technician	2 years exp. with High School Diploma	<ul style="list-style-type: none"> <li>Establishes procedures to accomplish assigned tasks</li> <li>Performs advanced functions</li> <li>Works under immediate supervision</li> </ul>
Junior Technician	1 year experience with High School Diploma	<ul style="list-style-type: none"> <li>Assists in advanced functions as part of training and development</li> <li>Takes detailed verbal and written instruction from supervisor</li> <li>Works under immediate supervision</li> </ul>
Principal	8 years exp. with B.S. in business	<ul style="list-style-type: none"> <li>Manages a staff of large to moderate size in the everyday tasks of an office setting</li> </ul>



Position	Education/Experience	Function
Administrator	administration, or equivalent studies from an accredited institution	<ul style="list-style-type: none"> <li>• Making decisions independently on all problems in an administrative office environment</li> </ul>
Senior Administrator	5 years exp. with B.S. in business administration, or equivalent studies from an accredited institution.	<ul style="list-style-type: none"> <li>• Performing high level administrative work under supervision of a manager</li> <li>• Experience in use of computers to produce analysis and reports.</li> </ul>
Administrator	2 years exp. with Associates Degree, or equivalent studies from an accredited institution.	<ul style="list-style-type: none"> <li>• Provides support to the Senior Administrator</li> <li>• Word processing and spreadsheet operations experience in a personal computer environment</li> <li>• Capable of preparing various contract reports</li> </ul>
Junior Administrator	High School Diploma	<ul style="list-style-type: none"> <li>• Capable of operating personal computer</li> <li>• Prepare reports and other related documents</li> <li>• Carry out certain task orders to ensure timely and cost effective completion.</li> </ul>
Senior Principal Engineer, DoD Systems	10 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/12, or PhD/9. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs	<ul style="list-style-type: none"> <li>• Responsible as the lead engineer for a defense system product line. Responsible for all aspects of system specification, subsystem specifications, and interface control documents. Performs as test director responsible for over-all integration activities at military sites. Develops analytic tools for supporting integration and test activities. Engineering lead for major subsystem upgrade and replacements on DoD space/defense sensor system programs.</li> </ul>
Principal Engineer, DoD Systems	9 years experience with B.S. in Computer Science, Engineering or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/7. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs	<ul style="list-style-type: none"> <li>• Manage and provide technical direction and expertise to software engineers in defining, engineering, designing, implementing and testing software for defense and space surveillance programs. Management includes hiring software engineers and assigning resources to projects; ensuring personnel assigned meet established delivery milestones.</li> <li>• Lead working groups with system users to define/refine requirements and solicit feedback on design solutions.</li> <li>• Develop and refine requirements via use case modeling and development.</li> <li>• Develop and enforce conformance to coding standards and conventions. Adhere to all security requirements for assigned tasks.</li> </ul>



Position	Education/Experience	Function
Senior Engineer, DoD Systems	7 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.). Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs.	<ul style="list-style-type: none"> <li>Responsible as DoD computer systems engineer, task/team lead on the engineering projects.</li> <li>Leads multiple tasks to develop computer system solutions for DoD development environment and customer site integration. Leads and participates in procurement, delivery, installation, integration, and checkout of DoD computer systems. Will create and maintain schedules, coordinate with Government personnel, report progress and issues at working group meetings, and execute process steps to deliver Engineering Change Requests (ECRs).</li> <li>Employs engineering integration methods, processes and tools to accomplish DoD product/system integration analysis, product evaluations, technology/risk assessments, mitigation planning, ECR execution, and documentation.</li> </ul>
Data Analyst, DoD Systems	20 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/23, or PhD/20. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs.	<ul style="list-style-type: none"> <li>Responsible as system/software architect, designer, and developer for state-of-the-art DoD systems for space/defense programs. Responsibilities include mission analysis, requirements analysis, system/software architecture design, object oriented and functional analysis, software development, system integration, process design, document preparation, and project/group leadership.</li> </ul>
Product Line Manager, DoD Systems	15 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/12, or PhD/9. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs.	<ul style="list-style-type: none"> <li>Develops short and long-term planning inputs for proposed projects.</li> <li>Uses Earned Value Management Systems (EVMS) and detailed project schedules to manage projects.</li> <li>Provides government managers insight into multiple aspects of the program/system including costing, schedules and performance at status reviews and Program Management Reviews (PMRs). Ensures timely planning and response to requests for emergency and urgent maintenance support.</li> </ul>



Position	Education/Experience	Function
Data Technical Lead II	12 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/9, or PhD/6. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs.	<ul style="list-style-type: none"> <li>• Consults on business case definition and business requirements, leads technical requirements gathering. Identifies converging business needs across the enterprise and maps these needs to technology solutions.</li> <li>• Acts independently to determine the plan/roadmap for developing of new and special assignments.</li> <li>• Accountable for solution architecture and design for projects/programs.</li> <li>• Conduct 'Proofs of Concept' and prototyping efforts where needed to manage risk.</li> <li>• Aligns all proposed solution architectures with enterprise architecture strategies</li> </ul>
Data Technical Lead I	12 years experience with B.S. in Computer Science, Engineering or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/7. Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs	<ul style="list-style-type: none"> <li>• Supports system designer/architect with development of data/database architecture, data modeling, database design, and persistence layer optimization.</li> <li>• Coordinates with system designers on data, ORM, SOA, service and integration related requirements. Designs, develops, optimizes program specific data architectures (conceptual, logical, physical).</li> <li>• Ensures conformance with Enterprise Model. Ensures a high degree of reuse, compliance with design concepts. Exposure to and has an understanding of Web Services design and engineering (java, SOAP, WSDL, XSD, XML)</li> </ul>
Senior Consultant, DoD Systems	12 years experience with B.S. in engineering, math, physics, or equivalent studies from an accredited institution (4 additional years replaces B.S.) or M/7 or PhD/4 Supports classified programs, must hold active security clearance for access to DoD/National Intelligence programs	<ul style="list-style-type: none"> <li>• Responsible for systems engineering and the identification of system design/development requirements for DoD Space/Defense programs.</li> <li>• Performs quantitative engineering analyses and develops solutions to complex technical problems involving state-of-the-art DoD systems.</li> </ul>
Chief Subject Matter Expert	12 years experience with B.S. in engineering, math, physics, science, or equivalent studies from an accredited institution (degree required.) or M/25, or PhD/22.	<ul style="list-style-type: none"> <li>• Provide support to requirements analysis, especially in the area system track and catalog accuracy and correlation of timeliness requirements.</li> <li>• Provide support for recommended changes to the System Performance Specification. Support system trade studies. Support to astrodynamic algorithm selection and evaluation. Support space modeling &amp; simulation development.</li> </ul>



Position	Education/Experience	Function
Senior Principal Subject Matter Expert	24 years experience B.S. in engineering, math, physics, science, or equivalent studies from an accredited institution (degree required.) or M/21, or PhD/18.	<ul style="list-style-type: none"> <li>• Provide support to requirements analysis, especially in the area system track and catalog accuracy and correlation of timeliness requirements.</li> <li>• Provide support for recommended changes to the System Performance Specification. Support system trade studies.</li> <li>• Support to astrodynamic algorithm selection and evaluation. Support space modeling &amp; simulation development.</li> </ul>
Principal Subject Matter Expert	20 years experience with B.S. in engineering, math, physics, science, or equivalent studies from an accredited institution (degree required.) or M/17, or PhD/14.	<ul style="list-style-type: none"> <li>• Provide support to requirements analysis, especially in the area system track and catalog accuracy and correlation of timeliness requirements.</li> <li>• Provide support for recommended changes to the System Performance Specification.</li> <li>• Support system trade studies.</li> <li>• Support to astrodynamic algorithm selection and evaluation. Support space modeling &amp; simulation development.</li> </ul>
Senior Subject Matter Expert	16 years experience with B.S. in engineering, math, physics, science, or equivalent studies from an accredited institution (degree required.) or M/13, or PhD/10.	<ul style="list-style-type: none"> <li>• Support Contractor trade studies and analyses. Contribute to modeling and simulation in the areas of astrodynamic standards and algorithms compliance and exceptions to Systems Reference Documents performance requirements to ensure that the design will operate as intended.</li> </ul>
Associate Subject Matter Expert	8 years experience with B.S. in engineering, math, physics, science, or equivalent studies from an accredited institution (degree required.) or M/5	<ul style="list-style-type: none"> <li>• Support Contractor trade studies and analyses. Contribute to modeling and simulation in the areas of astrodynamic standards and algorithms compliance and exceptions to Systems Reference Documents performance requirements to ensure that the design will operate as intended.</li> </ul>

*The Service Contract Act (SCA) remains applicable to this contract as it applies to the entire Professional Services Schedule (00CORP) and all services provided. While no specific labor categories have been identified as being subject to SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 541.300), this contract still maintains the provisions and protections for SCA eligible labor categories. If and / or when the contractor adds SCA labor categories / employees to the contract through the modification process, the contractor must inform the Contracting Officer and establish a SCA matrix identifying the GSA labor category titles, the occupational code, SCA labor category titles and the applicable wage determination number. Failure to do so may result in cancellation of the contract.*

